MENT BOOK

| Dimensions | | | Contents | Reference to last Measurement |
|---|---|---|---|---|
| Length 4 | Breadth 5 | Depth 6 | 7 | 8 |
| | | | I.T. 25938-<br>Vat- 103754-<br>Lwc 25938-<br>Cess 2594-<br>Roy 76591-<br>234815-<br>Ch: 2359025/- | |

SBANO-31/15-16
A: 30-4-15

M. A. R. 57 (Rule 116)
Measurement Book

BR-22/30-4-15

No. B 260508

Serial No. 1st and final Bill

Name of Work ..... From Ramanan. Murthy To

Name of Contractor of nature of Agency ..... B. B. Contractor BR-

Date of commencement of work ..... D.O. Recvd. 24/04/2015

| Date 1 | Full description, etc, of work 2 | Dimensions Number 3 | Length 4 | Breadth 5 | Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | Name of Work :- Improvements to drains and Asphalting to Rd MES School Road in Ward No. 09 of Vidyaranyapura Sub-Division. | | | | | | |
| | DB. No :- | 009-15-000011 (P. 1771 POW-2014-15) | | | | | |
| | Estimated cost Rs | 25.00 Lakh. | | | | | |
| | Work-order No :- | EE/BTP/BBMP/T-PMS/08 (141149) WO/317/14-15 Dt. 23-02-2015 | | | | | |
| | Date of Commencement :- | 24-02-2015 | | | | | |
| | Date of Completion :- | | | | | | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | 1) Earth work Excavation by manual means in ordinary soil involving an average horizontal throw upto 2m and an average lift upto 0.50m Excavated surface levelled and sides neatly dressed, the disposed Earth to be levelled neatly after breaking Clods etc complete as per specification and direction of Engineer-In-charge of the work. | | | | | | |
| | Ok made this MB p 26058 | | | | | | |
| | As per D2: 447.00 m³ @ 75.60/= | | | | | 36061.00 | |
| | 2) Scarifying existing stone metal layer upto 75m thick along with their bituminous surface, picking up dressed | | | | | | |

Serial No. .....
Name of Work .....
Name of Contractor of
Date of commencement

| Date | Full descript |
|---|---|
| 1 | 2 |
| | Materials
lead of
With fres
as per
costing
as per
of the wo |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 3) | Providing, laying, spreading and compacting graded stone aggregates to Wet mix macadam specifications including premixing the material with water at ore in mechanical mix plant Carriage of mixed material by tipper including to site, laying in uniform layers with paver in sub-base/ base course on well prepared surface and Compacting with vibratory roller to achieve the desired density etc complete as per specifications and direction of Engineer in charge of the Work. | | | | | | |
| | | | Qty vide the MB, Page. | | | 260582 | |
| | | | 2 | | | 315.7943 | 1500/43 |

Serial No. .....
Name of Work .....
Name of Contractor of nature of
Date of commencement of work

| Date | Full description, etc, of |
|---|---|
| 1 | 2 |
| 4) | cleaning the Ea removing of With Wire bo broom & or old gunny bag minous treat Hom of machi and direction |

MENT BOOK

| Dimensions | | | Contents | Reference to last Measurement |
|---|---|---|---|---|
| ength 4 | Breadth 5 | Depth 6 | 7 | 8 |
| compacting graded stone specifications including after all one in mechanical material by hyper including with power in sub-base/ surface and Compacting the desired density etc and direction of Engineer | | | | |
| Qty vide this MB P 260582 pg no. 4 | | | | |
| = | 315.794 sqm @ 1500/sqm | | 473,685.00 | |

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260510

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

| Date 1 | Full description, etc, of work 2 | Dimensions | | | | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | | Number 3 | Length 4 | Breadth 5 | Depth 6 | | |
| 4) | cleaning the Existing WBM Road surface including removing of binding materials and other foreign matter with wire brushes and small picks, sweeping with broom & or soft brushes and finally dusting with old gunny bags and or compressed air to receive bituminous treatment including costing all materials, labour, Hire of machineries, curing etc complete as per specifications and directions of Engineer-In-Charge of the Works. | | | | | | |
| | | | Qty vide this MB P 260583 | | | | 46,604.00 |
| | | | II (5) 3820.00 sqm @ 12.20/sqm | | | | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | 5) Providg and applyng primer coat for surfaces of medium porosity like cement stabilized soil base @ 1.10 kg/sq.m over prepared surface with S.S bitumen emulsion using bitumen tanker fitted with spray set including cost of all materials, labour, tools, machinery etc complete as per specification and direction of Engineer in-charge of the work. | | | | | | |
| | Qty as per I.S no. ④ | | | | | | |
| | = 3820.00 sq.m @ 74.52/sq.m | | | | | | 284666.00 |
| | 6) Providg and laying dense bituminous concrete 25mm thick with 100-120 TPH batch type HMP producing | | | | | | |

M.

Serial No. .....

Name of Work ..... Fr

Name of Contractor of nature of Agency .....

Date of commencement of work .....

| Date | Full description, etc, of work | Numb |
|---|---|---|
| 1 | 2 | 3 |
| | an average output of 7 specified grading, premix 4.5 to 5% of mix at filler Work site, laying with a h sensor control to the req Rolling with smooth wheel to achieve the desired specifications clause 500 as per specification. |

MENT BOOK

| Dimensions | | | Contents | Reference to last Measurement |
|---|---|---|---|---|
| ngth 4 | Breadth 5 | Depth 6 | 7 | 8 |
| t for surfaces of medium<br>d bed base @ 1.10 kg/m²<br>3.5 bitumen emulsion<br>with spray set including<br>omer machinery etc<br>direction of Engineer | | | | |
| ty as per I.S. No. ④ | | | | |
| =3820.00m² @ 74.52/m² | | | | 284666.00 |
| bituminous concrete 25mm<br>type Hmp producing | | | | |

M. A. R. 57 (Rule 116)
Measurement Book.

No. B 260511

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

| Date 1 | Full description, etc, of work 2 | Dimensions | | | | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | | Number 3 | Length 4 | Breadth 5 | Depth 6 | | |
| | an average output of 75T/hr using aggregates of specified grading, premixed with bituminous binder @ 4.5 to 5% of mix at driller, transporting the hot mix to Work site, laying with a hydrostatic paver finisher with sensor control to the required grade level and alignment, Rolling with smooth wheeled, Vibratory and tandem Roller to achive the desired compaction as per MORTH specifications clause 500.8 Complete in all respects as per specification. With 80/100 grade bitumen | | | | | | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | etc Complete as per specification and direction of Engineer in-charge of the works. | | | | | | |
| | a) MES School Road from Vidyaraya-pura main Road | | | | Avg | | |
| | | 1 | 12.50 | 3.05 | 0.025 | 0.91 | |
| | | 1 | 13.95 | 3.25 | 0.025 | 1.13 | |
| | | 1 | 10.50 | 3.00 | 0.025 | 0.78 | |
| | | 1 | 9.50 | 3.10 | 0.025 | 0.73 | |
| | | 1 | 14.50 | 3.40 | 0.025 | 1.08 | |
| | from 0.00 to 30.00m | 1 | 30.50 | $\frac{7.3+6.9}{2}$ | 0.025 | 5.31 | |
| | 30.0 to 60.0m | 1 | 30.50 | $\frac{7.6+6.9}{2}$ | 0.025 | 5.44 | |
| | 60.0 to 90.0m | 1 | 30.50 | $\frac{7.6+7.4}{2}$ | 0.025 | 5.63 | |
| | 90.0 to 108.00m | 1 | 18.00 | $\frac{7.4+7.6}{2}$ | 0.025 | 3.38 | |

C&FL

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

| Date | Full description, etc, of work | N |
|---|---|---|
| 1 | 2 | |
| | Ch 108.00 to 120.00m | |
| | 120.0 to 150.0m | |
| | 150.0 to 180.0m | |
| | 180.0 to 202.0m | |
| | 202.0 to 232.00 | |
| | 232.0 to 262.0m | |
| | 262.0 to 292.0m | |
| | 292.0 to 322.0m | |

NT BOOK

| mensions | | | Contents | Reference to last Measurement |
|---|---|---|---|---|
| | Breadth 5 | Depth 6 | 7 | 8 |
| | direction of Engineer | | | |
| | | Avg | | |
| 0 | 3.05 | 0.025 | 0.91 | |
| 5 | 3.25 | 0.025 | 1.13 | |
| 0 | 3.60 | 0.025 | 0.78 | |
| 5 | 3.10 | 0.025 | 0.73 | |
| 0 | 3.40 | 0.025 | 1.08 | |
| 0 | 7.3+6.9 / 2 | 0.025 | 5.31 | |
| 0 | 7.6+6.9 / 2 | 0.025 | 5.44 | |
| 0 | 7.6+7.4 / 2 | 0.025 | 5.63 | |
| 0 | 7.4+7.6 / 2 | 0.025 | 3.38 | |

C&FC

M. A. R. 57 (Rule 116)
Measurement Book

No. B

260512

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

| Date 1 | Full description, etc, of work 2 | Dimensions: Number 3 | Length 4 | Breadth 5 | Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | Ch 108.00 to 120.00m | 1 | 12.00 | 7.6+6.1 / 2 | 0.025 | 2.06 | |
| | 120.0 to 150.0m | 1 | 30.00 | 6.1+7.4 / 2 | 0.025 | 5.06 | |
| | 150.0 to 180.0m | 1 | 30.00 | 7.4+7.2 / 2 | 0.025 | 5.44 | |
| | 180.0 to 202.0m | 1 | 22.00 | 7.7+7.2 / 2 | 0.025 | 4.23 | |
| | 202.0 to 232.00 | 1 | 30.00 | 8.8+8.3 / 2 | 0.025 | 6.41 | |
| | 232.0 to 262.0m | 1 | 30.00 | 8.3+7.8 / 2 | 0.025 | 6.04 | |
| | 262.0 to 292.0m | 1 | 30.00 | 7.8+7.2 / 2 | 0.025 | 5.85 | |
| | 292.0 to 322.0m | 1 | 30.00 | 7.9+8.0 / 2 | 0.025 | 5.96 | |

C&FC

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Ch. 322.00 to 352.00 m | 1 | 30.00 | $\frac{8.0+7.9}{2}$ | 0.025 | 5.92 | |
| | 352.0 to 382.0 m | 1 | 30.00 | $\frac{7.9+8.3}{2}$ | 0.025 | 6.08 | |
| | 382.0 m to 413.0 m | 1 | 31.00 | $\frac{8.3+7.5}{2}$ | 0.025 | 6.98 | |
| | (b) BEL - 5th Block, Other Road | | | | | | |
| | 4th Cross - Road | 1 | 12.25 | 2.95 | 0.025 | 0.90 | |
| | 0.00 to 6.00 m | 1 | 10.50 | 2.90 | 0.025 | 0.76 | |
| | 6.00 to 30.0 m | 1 | 14.90 | 3.10 | 0.025 | 1.15 | |
| | 30.00 to 60.0 m | 1 | 6.00 | $\frac{7.3+5.9}{2}$ | 0.025 | 0.95 | |
| | 60.00 to 90.00 m | 1 | 24.00 | $\frac{5.4+4.9}{2}$ | 0.025 | 2.82 | |
| | | 1 | 30.00 | $\frac{4.0+4.7}{2}$ | 0.025 | 3.21 | |
| | | 1 | 30.00 | $\frac{4.7+5.0}{2}$ | 0.025 | 3.64 | |

CBFL

30/4

Serial No. .....
Name of Work .....
Name of Contractor of nature of A
Date of commencement of work ..

| Date | Full description, etc, of |
|---|---|
| 1 | 2 |
| | ch. 90.00 to 12 |
| | 120.00 to 1 |
| 7) | Removing of B.. as per specifica the work |

EMENT BOOK

| Dimensions | | | Contents | Reference to last Measurement |
|---|---|---|---|---|
| Length 4 | Breadth 5 | Depth 6 | 7 | 8 |
| 30.00 | $\frac{8.0+7.9}{2}$ | 0.025 | 5.96 | |
| 30.00 | $\frac{7.9+8.7}{2}$ | 0.025 | 6.08 | |
| 37.00 | $\frac{8.3+9.2}{2}$ | 0.025 | 6.98 | |
| 12.25 | 2.95 | 0.025 | 0.90 | |
| 10.50 | 2.90 | 0.025 | 0.76 | |
| 14.90 | 3.10 | 0.025 | 1.15 | |
| 6.00 | $\frac{7.3+5.9}{2}$ | 0.025 | 0.95 | |
| 245.00 | $\frac{5.4+4.0}{2}$ | 0.025 | 2.82 | |
| 60.00 | $\frac{4.0+4.7}{2}$ | 0.025 | 3.21 | |
| 80.00 | $\frac{4.7+5.0}{2}$ | 0.025 | 3.64 | |

C&FC
Ramesh
30/4

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260513

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

| Date 1 | Full description, etc, of work 2 | Dimensions | | | | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | | Number 3 | Length 4 | Breadth 5 | Depth 6 | | |
| | ch. 90.00 to 120.00 | 1 | 30.00 | $\frac{5.0+4.1}{2}$ | 0.025 | 3.60 | |
| | 120.00 to 145.00 | 1 | 25.00 | $\frac{4.1+5.7}{2}$ | 0.025 | 3.22 | |
| | | | | Total qty | | 105.0843 | |
| | | | | Upto | | 105.0543 | |
| | | | | | | @ 12000/42 | 12,60,600.00 |
| 1) | Removing of B.S. slab of drain and stacking etc complete as per specification & direction of Engineer in charge of the work | | | | | | |
| | | | | qty inside this MB | | 26058 | |
| | | | | Upto (5) | | 148.5042 @ | 8661.00 |
| | | | | | | 58.32/42 | |

C&FC
Ramesh
30/4/15

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 8) | Refixing stone slabs of dressed and parking in cm 1:3 etc complete as per specifications and directions of Engineer-in charge of work. | | Qty as per M no. (5) = 148.504 @ 78.00/m2 | | | | 11583.00 |
| 9) | Providing and constructing pre cast-concrete solid blocks with compressive strength not less than 35 kg/m2 with cm 1:4 masonry with solid concrete blocks of size 40×20×20 cms conforming to I-S 2185/1965 in superstructure including cost of materials, labour charges, scaffolding curing etc complete as per specifications and directions of Engineer-In-charge of Work. | | 42.70 | - | 0.20 | 17.08 | |

Ver. MES Achary

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agenc
Date of commencement of work .....

| Date | Full description, etc, of work |
|---|---|
| 1 | 2 |
| 10) | Providing and laying 1:2:4 with cem graded granite m and fine aggreg 31b confirming t mixed concrete vibrated for -1 |

T BOOK

| nsions | | Contents | Reference to last Measurement |
|---|---|---|---|
| Breadth 5 | Depth 6 | 7 | 8 |
| hing in CM 1:3 etc | | | |
| through Engineer-in | | | |
| | | | |
| n per IS no. (5) | | | |
| 04² @ 78.00/m² | | | 11583.00 |
| rete solid blocks with | | | |
| kg/m² with CM | | | |
| blocks of size 40×20×20 | | | |
| in superstructure | | | |
| charges, scaffolding | | | |
| leaning and dressing | | | |
| - | 0.20 = 17.08 | | |

M. A. R. 57 (Rule 116)
Measurement Book

No. B

260514

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

| Date 1 | Full description, etc, of work 2 | Dimensions | | | | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | | Number 3 | Length 4 | Breadth 5 | Depth 6 | | |
| | | 2×1 | 16.20 | - | 0.20 | 6.48 | |
| | | 2×1 | 18.40 | - | 0.20 | 7.36 | |
| | | 2×1 | 11.00 | - | 0.20 | 4.40 | |
| | | 2×1 | 24.90 | - | 0.20 | 8.76 | |
| | Total to 44.08m² @ 1000/.2 | | | | | 44.08 m² | 44000.00 |
| 10) | Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240 kg with 20mm nominal down size graded granite metal coarse aggregate @ 0.8784 m³ and fine aggregate @ 0.439 m³ with super plastisizer @ 3 lts conforming to IS 9103-1999 reaffirmed-2008 machine mixed concrete laid in layers not exceeding 15cms thick vibrated for all works in foundation plinth and sill level for | | | | | | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | ~~Ranty~~ etc includy cost of all material, labour, hamaly machinery, cunny etc complete as per specification. of directions of Engineer-Incharge of Work | | | | | | |
| | | 2×1 | 42.70 | 0.20 | 0.10 | 1.70 | |
| | | 2×1 | 16.20 | 0.20 | 0.10 | 0.64 | |
| | | 2×1 | 18.50 | 0.20 | 0.10 | 0.73 | |
| | | 2×1 | 11.50 | 0.20 | 0.10 | 0.44 | |
| | | 2×1 | 21.90 | 0.20 | 0.10 | 0.87 | |
| | Balcony | 1×1 | 110.00 | 0.60 | 0.10 | 6.60 | 59,292.00 |
| | | | | | | 10.98 m³ | |
| 11) | Providing and laying in position reinforced c.c of design mix M.20 with OPC cement @ 320 kg/m³ with 20mm and down size graded granite metal coarse aggregate @ 0.878 m³ and fine aggregate @ 0.459 m³ with superplasticizer @ | | | | | | 5494/- |

Serial No. .....
Name of Work .....
Name of Contractor of nature of
Date of commencement of work

| Date | Full description, etc, o |
|---|---|
| 1 | 2 |
| | 3rd Continuous machine mixed ... cms thick, ... and GF level f... Wall c, includ... ments, pillars ... labour, hom... cations and |

NT BOOK

| ensions Breadth 5 | Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|
| ...ete, labour, tools ... er specification. and ... work | | | |
| 0.20 | 0.10 | 1.70 | |
| 0.20 | 0.10 | 0.64 | |
| 0.30 | 0.10 | 0.73 | |
| 0.20 | 0.10 | 0.44 | |
| 0.20 | 0.10 | 0.87 | |
| 0.60 | 0.10 | 6.60 | 59,292.00 |
| | | 10.98 m³ | @ 5400/- |
| ...c.c of design mix | | | |
| ...ity, ...mmand, dow... | | | |
| ...e aggregate @ | | 0.878 m³ | |
| ...th Super plasticiser @ | | | |

M. A. R. 57 (Rule 116)
Measurement Book

No. B

260515

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

| Date 1 | Full description, etc, of work 2 | Dimensions Number 3 | Length 4 | Breadth 5 | Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | 31 1/2 Conforming to IS-9103-1999 reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundations plinth and GF level for Roof slabs, staircase, lintel, retaining walls, including - Haunch pilasters, columns, piers, abutments, pillars etc complete including cost of all material, labour, hire of machinery curing etc complete as per specifications and directions of Engineer-In-charge of work. | | | | | | |
| | | 1 | 42.70 | 0.90 | 0.10 | 3.84 m³ | |
| | | 1 | 16.20 | 0.90 | 0.10 | 1.45 | |
| | | 1 | 18.40 | 0.90 | 0.10 | 1.65 | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | | 1 | 11.40 | 0.90 | 0.10 | = 0.99 | |
| | | 1 | 21.90 | 0.90 | 0.10 | = 1.97 | |
| | | | | | | 2.96 | 65,392.00 |
| | | | @6605.28/- | | | | |
| 129 | providing mild steel reinforcement for RCC works including straighting cutting, bending, hooking, placing in position, lapping or welding wherever required, tying with binding wire and anchoring to the adjoining member, wherever necessary complete as per design, costing material labour, tools, machinery etc complete as per specifications and directions of Engineer-in-charge of the work. | | | | | | |
| | | | @Hyderabad, Hire rate p.2605 | | | | 63360.00 |

Ref. No. (7) 7.920 MT @ 8000/-

Serial No. .....
Name of Work .....
Name of Contractor of nature of Age
Date of commencement of work .....

| Date | Full description, etc, of wo |
|---|---|
| 1 | 2 |
| 13) | Providing and re propping etc and dimpses such as attached, bilaste Cost of all ma specifications of the work |

NT BOOK

| mensions | | Contents | Reference to last Measurement |
|---|---|---|---|
| Breadth 5 | Depth 6 | 7 | 8 |
| 0.90 | 0.10 | × 0.90 | |
| 0.90 | 0.10 | = 1.97 | |
| | | 9.90 sq.m | 65,392.00 |
| 05.28/m² for RCC work in clud | | | |
| , placing in position, lapping | | | |
| ying with binding wire | | | |
| number, wherever | | | |
| n, costing material | | | |
| complete as per | | | |
| engineer-in-charge of | | | |
| -work. (As per p.260585 | | | 63360.00 |

* No. (7) 7.92 sq.m @ 8000/sq.m

M. A. R. 57 (Rule 116)
Measurement Book

No. B

260516

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

| Date 1 | Full description, etc, of work 2 | Dimensions | | | | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | | Number 3 | Length 4 | Breadth 5 | Depth 6 | | |
| 13) | Providing and removing centering, shuttering, struting, propping etc and removal of form work for vertical surfaces such as walls at any thickness, including attached pilasters, buttresses, plinths and string courses cost of all material, concrete complete as per specifications and directions of Engineer-in-charge of the work | | | | | Okay as per M.B. p 260584 | 19800.00 |

= 66.00 sq.m @ 300/sq.m

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | 14) Providg and fixing precast solid cement concrete kerbstones made outof c.c 1:2:4 with top and bottom width 114 and 165mm respectively, 400mm high and 450mm in length, bedded with cm 1:3 plastering and finishing cutting, including formwork, curing, including costof all materials labour hire charge of machinery loading unloading etc complete as per specification and direction of Engineer. In charge of the work. | | | | | | |
| | E/for Mcgcully | 95 Nos | – | – | – | 95 Nos | |
| | | 36 Nos | – | – | – | 36 " | |
| | | 41 Nos | – | – | – | 41 " | |

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agen
Date of commencement of work .....

| Date | Full description, etc, of work |
|---|---|
| 1 | 2 |
| | 15) Applying prim... and or wood b... paint including c... per specificatio... the works. |

EMENT BOOK

| Dimensions | | | Contents | Reference to last Measurement |
|---|---|---|---|---|
| Length 4 | Breadth 5 | Depth 6 | 7 | 8 |
| round | cement concrete | | | |
| 1:2:4 | with hap and bolting | | | |
| ctrely, 400mm high and | | | | |
| With cm 1:3 plastering and | | | | |
| formwork, curing, including | | | | |
| hire charge of machine | | | | |
| ted as per specification | | | | |
| fin. charge of the work. | | | | |
| nos | – | – | 95 nos | |
| nos | – | – | 36 " | |
| nos | – | – | 41 " | |

M. A. R. 57 (Rule 116)
Measurement Book

No. B

260517

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

| Date 1 | Full description, etc, of work 2 | Dimensions | | | | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | | Number 3 | Length 4 | Breadth 5 | Depth 6 | | |
| | | 24 nos | – | – | – | 24 | |
| | | 48 nos | – | – | – | 48 | |
| | | | | | | 72 nos @ 300 nos = | 72420=00 |
| 15) | Applying priming coat over new wood surface and or wood based surface and leveling ready mix paint including costing materials, labour etc complete as per specifications and directions of engineer-in-charge of the work. | 1 | 42.20 | – | 0.30 | 14.94 | |
| | | 1 | 16.20 | – | 0.35 | 5.67 | |
| | | 1 | 18.40 | – | 0.35 | 6.44 | |
| | | 1 | 11.00 | – | 0.35 | 3.85 | |
| | | | 21.90 | – | 0.35 | 7.66 | |

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | | | | TW. | 38.00+2 | e Half | 1540.00 |
| 16) | Providing and applying paints two coats (excluding priming coat) on new wood surface and on wood based surface with enamel paint to give an even shade, Clean the surface of all dirt dust and foreign matter, and paper including cost of materials labour etc complete as per specifications and directions of Superintendence Officer in charge of the works. | | | | | | |
| | | | Qty as per M.B. | | | (4) | |
| | | = | 38.00+2 | | | | 3234.00 |

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agen
Date of commencement of work .....

| Date | Full description, etc, of work |
|---|---|
| 1 | 2 |
| 17) | Lead for Dispo... conveyance rate by ... unloading etc com... of Engineer-in-charge |

24/04

24/04

MENT BOOK

| Dimensions | | | Contents | Reference to last Measurement |
|---|---|---|---|---|
| ength 4 | Breadth 5 | Depth 6 | 7 | 8 |
| | | | TW. 38.00 m2 @ Rs/- | 1540.00 |
| | | | oo coats (excluding | |
| | | | surface and or wood based | |
| | | | give an even shade, | |
| | | | ust and foreign matter, | |
| | | | materials labour etc | |
| | | | and directions of Engrs- | |
| | | | | |
| | | | Qty as per Sl no. (4) | |
| | | | 38.00 m2 @ Rs/- | 3234.00 |

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260518

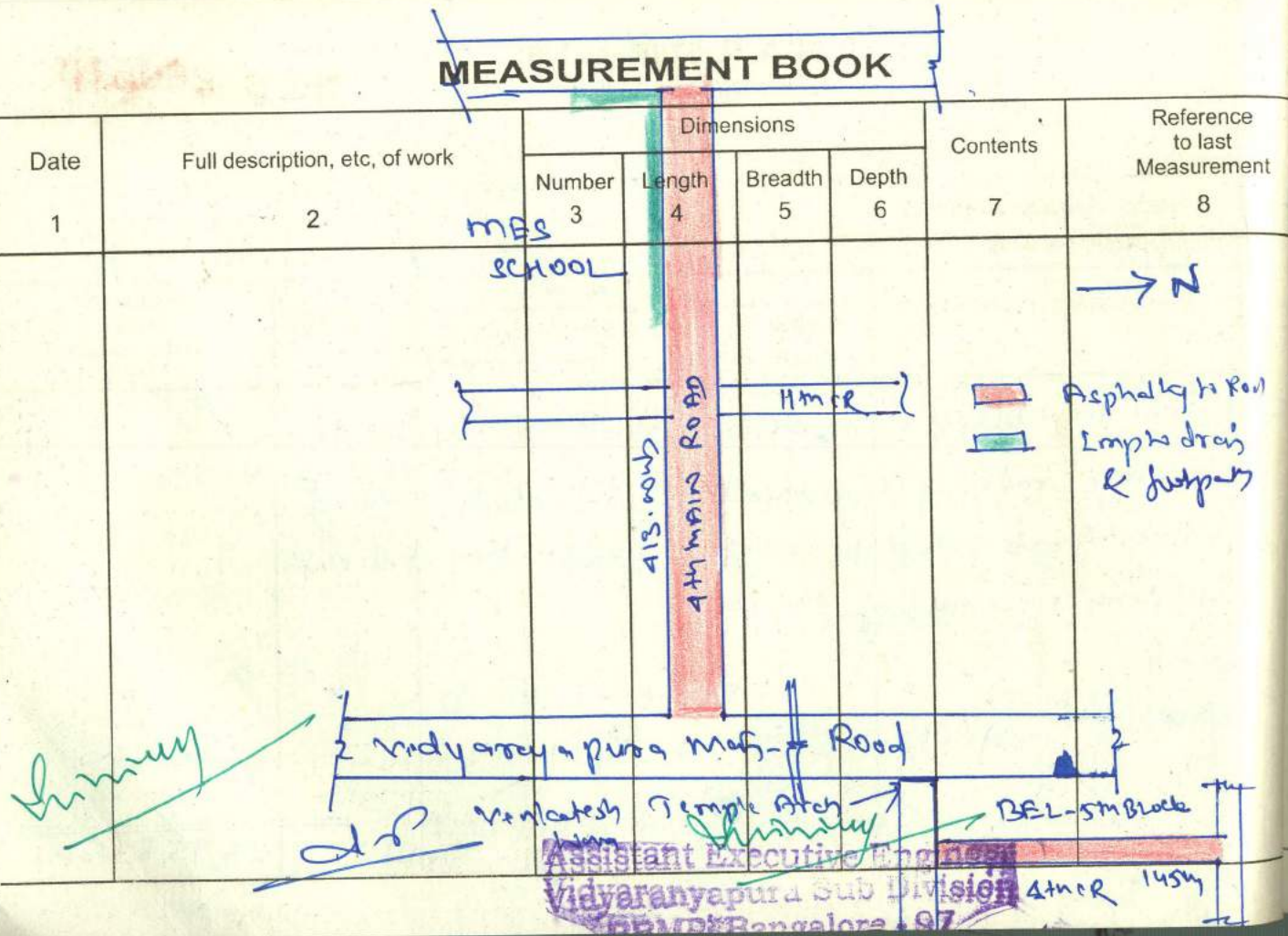
Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

| Date 1 | Full description, etc, of work 2 | Dimensions Number 3 | Length 4 | Breadth 5 | Depth 6 | Contents 7 | Reference to last Measurement 8 |
|---|---|---|---|---|---|---|---|
| | 17) Lead for Disposal of debris shall be payable as | | | | | | |
| | Carriage rates by mechanical means including loading and | | | | | | |
| | unloading etc complete as per specifications and directions | | | | | | |
| | of Engrs-in-charge of the work | | | | | | |
| | Qty as per Sl no. (1) | | | | | | |
| | = 2nd No. 330.00 m3 @ Rs/- | | | | | | 26400.00 |
| | Total - Rs | | | | | | 25,93,838.00 |

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |




Assistant Executive Engineer
Vidyaranyapura Sub Division
Bangalore-97

Serial No. .....
Name of Work .....
Name of Contractor of nature of A
Date of commencement of work ..

| Date | Full description, etc, of w |
|---|---|
| 1 | 2 |

MENT BOOK

| Dimensions | | | Contents | Reference to last Measurement |
|---|---|---|---|---|
| ength 4 | Breadth 5 | Depth 6 | 7 | 8 |
| | | | → N | |
| | | | Asphalting to Road | |
| | | | Empty drain & footpath | |

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260519

Serial No. .....
Name of Work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | | 4 | 5 | | 7 | 8 |
| | | | | | | BEL 5M Block | |

Assistant Executive Engineer
Vijayanagar Sub Division
BWSSB Bangalore-97

# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | 25,93,838/- | | | I:T - . 25938 | | | |
| | Audited & Admitted for Rs | | | Vat - . 103754 | | | |
| | 2385626/- | | | LWC - . 25938 | | | |
| | and Rs 208212/- | | | CBT - . 2594 | | | |
| | | | | Reg - - 4 7988 | | | |
| | | | | | | 208212- | |
| | | | | | | Cl :- 23,85,626/- | |

SBR No - 36
1st and F

Serial No. .....
Name of Work .....
Name of Contractor of nature
Date of commencement of w

| Date | Full description, et |
|---|---|
| 1 | 2 |
| | Name of W |
| | JOB. No |
| | Estimated C |
| | Work order . |
| | Date of comm |